

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Gonzalez et al.  
Title: Adaptive Deterministic Grouping of Blocks into Multi-Block Units  
Application No.: 10/750,157 Filing Date: December 30, 2003  
Examiner: Unknown Group Art Unit: 2186  
Docket No.: SNDK.348US0 Conf. No.: 7914

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

SanDisk Corporation, a Delaware corporation, hereby revokes all powers of attorney previously given and appoints the following attorneys specifically and solely to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Gerald P. Parsons, Reg. No. 24,486  
James S. Hsue, Reg. No. 29,545  
K. Alison de Runtz, Reg. No. 37,119

Please direct all communications in connection with the above-identified patent application to:

Customer Number: 36257

Parsons Hsue & de Runtz LLP  
655 Montgomery Street, Suite 1800  
San Francisco, CA 94111  
Telephone No.: (415) 318-1160  
Fax No.: (415) 693-0194

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Attorney Docket No.: SNDK.348US0

Application No.: 10/750,157

**ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)**

The undersigned hereby certifies that SanDisk Corporation is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor(s) to SanDisk Corporation, as shown by the attached copy of an Assignment from the inventor(s), which is being separately recorded.

Each of the undersigned is empowered to sign this certificate on behalf of SanDisk Corporation.

July 7, 2004  
Date [Signature]  
Name: Charles Van Orden  
Title: Sr. Vice President and General Counsel

July 22, 2004  
Date [Signature]  
Name: Judy Bruner  
Title: Executive Vice President and Chief Financial Officer

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Attorney Docket No.: SNDK.348US0

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Attorney Docket No.: SNDK.348US0

**ASSIGNMENT**

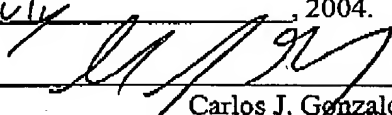
For good and valuable consideration, receipt of which is hereby acknowledged, we


**Carlos J. Gonzalez, Alan Douglas Bryce, Sergey Anatolievich Gorobets, Alan David Bennett**

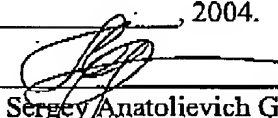
hereby sell, assign and transfer to **SanDisk Corporation**, a Delaware corporation, having a place of business at **140 Caspian Court, Sunnyvale, CA 94089**, its successors and assigns, the entire right, title and interest throughout the world in our invention in

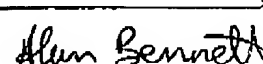
**ADAPTIVE DETERMINISTIC GROUPING OF BLOCKS INTO  
MULTI-BLOCK UNITS**

for which we filed a United States Patent Application on **December 30, 2003**, which now has Serial No. **10/750,157**, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 9<sup>th</sup> day of July, 2004.  
  
Carlos J. Gonzalez

Executed this 6<sup>th</sup> day of JULY, 2004.  
  
Alan Douglas Bryce

Executed this 6<sup>th</sup> day of July, 2004.  
  
Sergey Anatolievich Gorobets

Executed this 6<sup>th</sup> day of July, 2004.  
  
Alan David Bennett